

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/DE 03/00543

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01S17/58 G01S17/93

INV.: Michael BEUSCHEL et al.

Filed: 09/23/04

Pocket #4717/PCT

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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✓ A	✓ US 5 471 215 A (FUKUHARA HIROSHIGE ET AL) 28 November 1995 (1995-11-28) abstract column 5, line 47 -column 24, line 22; figures 1-32	1-3,11
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✓ A	✓ US 5 621 514 A (PARANTO JOSEPH N ET AL) 15 April 1997 (1997-04-15) abstract column 2, line 35 -column 4, line 16; figure	1,11
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A	✓ DE 41 15 747 A (HIPP JOHANN F) 19 November 1992 (1992-11-19) cited in the application	
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EV 511 024 085 US

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☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 June 2003

Date of mailing of the international search report

26/06/2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE 03/00543

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5471215	A	28-11-1995	DE 4422633 A1	16-02-1995
			JP 2853578 B2	03-02-1999
			JP 7072237 A	17-03-1995
			US 5565870 A	15-10-1996
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